

Public Works
Road/Stormwater Division
Road Operations

Seminole County
<http://www.co.seminole.fl.us/growth/pubwrks/roads>

Mission

To manage the infrastructure for a diverse and rapidly growing area while continuing to enhance safe mobility, value and character of the community.

Business Strategy

The Road Operations Section of the Roads/Stormwater Division is responsible for drainage improvements, reconstruction of existing roadway or structures, improvements and additions to existing roadways, stabilization and drainage improvements on unpaved roads, and various safety modifications that increase capacity, remedy existing structural or functional deficiencies, improve aesthetics, and increase the overall safety of the County's paved and unpaved roads. The Section is also responsible for maintaining existing infrastructure of the adopted road and bridge system. This function covers a broad spectrum of preventative maintenance as well as all aspects of infrastructure maintenance practices. Activities performed include, but are not limited to: repair, maintenance and replacement of drainage systems, asphalt surface maintenance, road repair and rehabilitation, shoulder repair, ditch cleaning, unpaved road maintenance, tree, vegetation, and turf management. The Section also has a limited responsibility to maintain and improve non-accepted roadways to restore passability. In harmony with our mission, Road Operations is expanding its services to include surfacing unpaved roads and repairing sidewalks.

Objectives

Maintain existing infrastructure consistent with County codes and policies, accepted standards, and Federal and State requirements.

Develop and administer a Comprehensive Pavement Management Program to maintain an average pavement condition index of at least 80 out of a possible 100 points.

Continue applying an alternative surface to the County's 120 miles of unpaved roads over a 3.5 year period.

Repair and accept maintenance responsibilities for a sidewalks along County maintained roadways.

Improve customer service by reducing the average response time to their work requests, concerns and/or inquiries.

Administer contracts to provide for maintenance services (mowing, sweeping, tree trimming, asphalt rehabilitation, etc.) and monitor work performed by utility companies utilizing County rights-of-ways for their facilities.

Continue to manage an annual, countywide, bridge rehabilitation program.

Performance Measures

	FY 00/01 Actual	FY 01/02 Estimated	FY 02/03 Goal
Landscaped area maintained (square feet in system)	580,000	730,000	800,000
Landscape maintenance cycles per year	24	19	24
Pavement management (miles rehabilitated)	26.7	12.5	13.1
Roadway and sidewalk tree trimming (miles trimmed/year)	78	133	133
Time required for complete tree trimming cycle (years)	10	6	6
County maintained sidewalks (square yards in system)	96,000	169,000	209,000
Contracted sidewalk repairs (square yards)	3,360	3,740	3,740

Org 77400

Department:		PUBLIC WORKS			Seminole County
Division:		ROADS/STORMWATER			
Section:		ROAD OPERATIONS			FY 2002/03
		2000/01 Actual Expenditures	2001/02 Adopted Budget	2002/03 Adopted Budget	% Change 2002/03 over 2001/02
EXPENDITURES:					
Personal Services		4,631,092	4,782,675	5,020,367	5.0%
Operating Services		2,343,592	3,349,024	3,506,741	4.7%
Capital Outlay		23,012	15,000	21,500	43.3%
Debt Service		0	0	0	
Grants and Aid		0	0	0	
Reserves/Transfers		0	0	0	
Subtotal Operating		6,997,696	8,146,699	8,548,608	4.9%
Capital Improvements		5,930,687	4,536,107	3,783,977	-16.6%
TOTAL EXPENDITURES		12,928,383	12,682,806	12,332,585	-2.8%
FUNDING SOURCE(S)					
Transportation Trust Fund		12,928,383	12,682,806	11,502,585	-9.3%
2001 Sales Tax Fund		0	0	830,000	100.0%
TOTAL FUNDING SOURCE(S)		12,928,383	12,682,806	12,332,585	-2.8%
Full Time Positions		127	124	122	
Part-Time Positions		0	0	0	
New Programs and Highlights for Fiscal Year 2002/03					
One position will be deleted in FY 02/03 due to savings resulting from the Alternative Surface Treatment Program; during FY 01/02 one position was transferred to the Engineering Division.					
Asphalt Surface Renewal/Replacement Program					2,121,859
Palm Springs Road and Spring Avenue road surfacing projects will be funded by the 2001 Sales Tax Fund.					830,000
Capital Improvements	2002-03	2003-04	2004-05	2005-06	2006-07
Total Project Cost	3,783,977	5,196,675	3,918,405	4,285,670	5,847,507
Total Operating Impact	400,000	446,000	610,000	640,500	672,500